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*Ultimate Fighting Championship and UFC*  
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17 **UNITED STATES DISTRICT COURT**

18 **DISTRICT OF NEVADA**

19 Cung Le, Nathan Quarry, Jon Fitch, Brandon  
20 Vera, Luis Javier Vazquez, and Kyle Kingsbury,  
on behalf of themselves and all others similarly  
21 situated,

22 Plaintiffs,

23 v.

24 Zuffa, LLC, d/b/a Ultimate Fighting  
Championship and UFC,

25  
26 Defendant  
27  
28

No.: 2:15-cv-01045-RFB-(PAL)

**DECLARATION OF BRENT K.  
NAKAMURA IN SUPPORT OF  
ZUFFA, LLC'S OPPOSITION TO  
PLAINTIFFS' MOTION FOR  
CLASS CERTIFICATION**

1 I, Brent K. Nakamura, declare as follows:

2 1. I am a member in good standing of the bars of the District of Columbia and the State  
3 of California. I am admitted *pro hac vice* to practice before this Court. I am an associate in the law  
4 firm Boies Schiller Flexner LLP (“BSF”), counsel for Zuffa, LLC (“Zuffa”) in the above captioned  
5 action in the U.S. District Court for the District of Nevada, *Le et al. v. Zuffa, LLC*, No. 2:15-cv-  
6 01045-RFP-PAL.

7 2. I make this declaration in support of Zuffa’s Opposition to Plaintiffs’ Motion for  
8 Class Certification (“Opposition”).

9 3. Based on my review of the files, records, and communications in this case, including  
10 the Expert Report of Professor Robert H. Topel (the “Topel Report”) that Zuffa served on Plaintiffs  
11 on October 27, 2017, as well as the backup materials to that report (the “Topel Backup”) served on  
12 Plaintiffs on November 1, 2017, and the Expert Report (the “Singer Report”) and Rebuttal Expert  
13 Report of Dr. Hal J. Singer and the backup materials to the Singer Report (the “Singer Backup”). I  
14 have personal knowledge of the facts set forth in this Declaration and, if called to testify, could and  
15 would testify competently to those facts under oath.

16 4. The Singer Backup materials contain a folder named “Do,” which contains .do files  
17 that permit the commercially available statistical program Stata to modify and perform calculations  
18 and analyses on Dr. Singer’s data sets. That folder contains 15 files which, if executed properly,  
19 create an output data file named “Regression Data.dta.” The “Regression Data.dta” file contains  
20 9,477 observations (rows of data), 919 variables, and is over 70 megabytes in size.

21 5. In paragraphs 292 through 310 of the Singer Report, Dr. Singer describes the large  
22 and voluminous data sets that he used to assemble the files and data sources that underlie the  
23 Regression Data.dta file. These data sets include, but are not limited to, Zuffa’s Bout Compensation  
24 Data, Zuffa’s Contract Data, Zuffa’s Event Profit and Loss Data, Sherdog Data, and FightMatrix  
25 Data.

26 6. In the Topel Backup materials provided to Plaintiffs, Dr. Topel provided the .do files  
27 and Stata code used to generate Exhibit 34 of his report, which included an analysis of the  
28 Regression Data.dta file and provided a means of selecting and defining the data to be analyzed such

1 that the only observations included were those within the Regression Data.dta file for which it was  
 2 possible for Dr. Singer to estimate damages by running his regression model. This smaller version  
 3 of the Regression Data.dta file (“Defined Regression Data”) contains only 4,618 of the original  
 4 9,477 observations in Dr. Singer’s Regression Data.dta.

5 7. Variables contained in the Regression Data.dta and Defined Regression Data file  
 6 include, for example, variables that Dr. Singer has labeled: Fighter Name, Fighter Nickname, Event  
 7 Date, Weight Class, Promoter, Title Fight, Show Purse, Win Purse, Discretionary Bonus,  
 8 Performance Bonus, KO of the Night Bonus, Submission of the Night Bonus, Other Compensation,  
 9 Letter of Agreement Payment, Event Channel, and many others.

10 8. Exhibits 87 through 89 to the Declaration of Stacey K. Grigsby in Support of Zuffa’s  
 11 Opposition to Plaintiffs’ Motion for Class Certification (“Grigsby Declaration”) are histograms that  
 12 were created as described below. The compensation data presented in the histograms was created to  
 13 provide accurate, summarized information derived from large and lengthy databases and underlying  
 14 sources of data from Zuffa and other sources.

15 9. Exhibits 87 through 89 to the Grigsby Declaration were created from the Regression  
 16 Data.dta file with several modifications designed to standardize the data for analysis. First, the  
 17 amounts paid to athletes were standardized using the Consumer Price Index (unchained) (“CPI-U”)  
 18 such that the compensation levels will be in terms of 2016 U.S. dollars as explained in, for example,  
 19 Topel Report paragraph 122, note 202 and paragraph 153, note 220. Second, the data set was limited  
 20 to only those observations within the Regression Data.dta file for which it was possible for Dr.  
 21 Singer to estimate damages by running his regression model. Third, the weight class division labels,  
 22 from Dr. Singer’s weight class “WeightClassID” variable were standardized to include names such  
 23 as “Heavyweight Division” and certain weight classes were combined, *e.g.* “Catchweight, Flyweight  
 24 and All Women’s Divisions” as shown in the Exhibits. Fourth, the histograms’ horizontal axes were  
 25 set up such that the per bout event compensation was shown separately for each athlete-bout at or  
 26 below \$500,000 and, only for those individual bouts where athletes who earned more than \$500,000  
 27 in event compensation, grouped those athlete-bouts at the right-most point on the horizontal axes.

28 10. The compensation summarized in the histograms includes all event compensation

1 paid per bout during the class period and included in Dr. Singer's impact regression, including win,  
2 show, pay-per-view, Letter of Agreement (LOA), performance bonus, and discretionary pay and are  
3 based on what Dr. Singer calls his "Total Event Compensation" variable ("fighter\_comp").

4 11. For the histograms that summarize compensation distribution information by weight  
5 class or across all weight divisions by the number of previous bouts, the histograms were created, in  
6 addition to the modifications described in paragraph 9 above, through the categorization of athletes  
7 into groups with 0, 1-2, 3-4, 5-6, 9-14 and 15 or more bouts as defined by Dr. Singer's "Fights"  
8 variable.

9 12. For the histograms that summarize compensation distribution information by weight  
10 class or across all weight divisions by the athletes' rankings and weight classes, the histograms were  
11 created, in addition to the modifications described in paragraph 9 above, through the categorization  
12 of athletes into groups based on their FightMatrix ranking at the time of a bout that was part of a  
13 UFC event. The rankings groups are athletes ranked between 1 and 5, 6 and 10, 11 and 25, 26 and  
14 50, 51 and 100, and outside of the top 100.

15 13. For the histograms that summarize compensation distribution information by weight  
16 class or across all weight divisions by the number of previous wins, the histograms were created, in  
17 addition to the modifications described in paragraph 9 above, through the categorization of athletes  
18 into groups with the following number(s) of previous wins: 0, 1, 2 through 3, 4 through 5, 6 through  
19 9, or 10 or more wins as defined by Dr. Singer's "Wins" variable.

20 14. Zuffa's opposition includes a calculation stating that the fourteen athletes in Exhibit  
21 34 of the Topel Report ("Negative Damage Athletes") account for approximately 27 percent of the  
22 total event compensation that is included in Dr. Singer's impact regression and is paid to athletes that  
23 are part of the Bout Class. This calculation was made using the Defined Regression Data set based  
24 on the files contained in the Singer Backup and Topel Backup materials. Specifically, that  
25 calculation uses the Defined Regression Data set, adds up all of the "Total Event Compensation"  
26 paid in total for UFC events during the class period to the fourteen Negative Damage Athletes and  
27 divides that total by all of the "Total Event Compensation" paid in total for UFC events during the  
28 class period to all athletes. The result of that calculation is that approximately 27.34% of total event

1 compensation paid to all athletes in the Defined Regression Data Set was paid to the Negative  
2 Damage Athletes during the class period for participation in UFC events.

3 15. Exhibit 109 to the Grigsby Declaration is a filtered excerpt of produced document  
4 ZFL-2764800 (a spreadsheet reflecting Zuffa's athlete compensation data). This exhibit was filtered  
5 by date to show only entries on or after December 16, 2010 (the start of the class period as defined in  
6 Plaintiffs' Motion for Class Certification) and to show only those rows that contain an entry in the  
7 "PPV" column, which reflects Pay-Per-View payments made to athletes.

8 16. Exhibit 118 to the Grigsby Declaration is a filtered excerpt of produced document  
9 ZFL-2764800 (a spreadsheet reflecting Zuffa's athlete compensation data). This exhibit was filtered  
10 by date to show only entries on or after December 16, 2010 (the start of the class period as defined in  
11 Plaintiffs' Motion for Class Certification) and to show only those rows that contain an entry in the  
12 "LOA" column, which reflects payments made to athletes pursuant to a Letter of Agreement.

13 17. Exhibit 119 to the Grigsby Declaration is a filtered excerpt of produced document  
14 ZFL-2764800 (a spreadsheet reflecting Zuffa's athlete compensation data). This exhibit was filtered  
15 by date to show only entries on or after December 16, 2010 (the start of the class period as defined in  
16 Plaintiffs' Motion for Class Certification) and to show only those rows that contain an entry in the  
17 "Fight of the Night" column, which reflects discretionary bonus payments made to athletes for being  
18 awarded the Fight of the Night.

19 18. Exhibit 120 to the Grigsby Declaration is a filtered excerpt of produced document  
20 ZFL-2764800 (a spreadsheet reflecting Zuffa's athlete compensation data). This exhibit was filtered  
21 by date to show only entries on or after December 16, 2010 (the start of the class period as defined in  
22 Plaintiffs' Motion for Class Certification) and to show only those rows that contain an entry in the  
23 "KO of the Night" column, which reflects discretionary bonus payments made to athletes for being  
24 awarded the Knockout of the Night.

25 19. Exhibit 121 to the Grigsby Declaration is a filtered excerpt of produced document  
26 ZFL-2764800 (a spreadsheet reflecting Zuffa's athlete compensation data). This exhibit was filtered  
27 by date to show only entries on or after December 16, 2010 (the start of the class period as defined in  
28 Plaintiffs' Motion for Class Certification) and to show only those rows that contain an entry in the

1 “Submission” column, which reflects discretionary bonus payments made to athletes for being  
2 awarded the Submission of the Night.

3 20. Exhibit 122 to the Grigsby Declaration is a filtered excerpt of produced document  
4 ZFL-2764800 (a spreadsheet reflecting Zuffa’s athlete compensation data). This exhibit was filtered  
5 by date to show only entries on or after December 16, 2010 (the start of the class period as defined in  
6 Plaintiffs’ Motion for Class Certification) and to show only those rows that contain an entry in the  
7 “Performance” column, which reflects discretionary bonus payments made to athletes for being  
8 awarded the Performance of the Night.

9 21. Upon Plaintiffs’ request, Zuffa will make the Stata .do files used to generate the  
10 Exhibit calculation described in paragraph 14 above and the histograms described in paragraphs 8  
11 through 13 above.

12  
13 I declare under penalty of perjury under the laws of the United States of America that the  
14 foregoing facts are true and correct. Executed this 6th day of April, 2018 in Washington, D.C.

15  
16 /s/ Brent K. Nakamura

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